

Docket No.: A0312.70379US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Michael S. Allen et al.

Serial No.:

09/779209

Confirmation No.:

6630 February 8, 2001

Filed: For:

CACHE SYSTEM WITH DMA CAPABILITIES AND METHOD FOR

OPERATING SAME

Examiner:

A. S. Chen

Art Unit:

2182

I hereby certify that this correspondence is being deposited with the U.S. Postal Service with sufficient postage as First Class Mail, in an envelope addressed to: MS Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the date shown below.

Dated: 04.25, 2005

Doris A. Champagne Doris A. Champagne

MS Issue Fee

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Dear Sir:

Transmitted herewith are the following documents:

[X] Part B — Issue Fee Transmittal

[X] Return Receipt Postcard

If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check in the amount of \$1,730.00 is enclosed to cover the issue fee and patent copies. If the fee is insufficient, the balance may be charged to Deposit Account 23/2825.

Dated: October 25, 2005

Respectfully submitted,

William R. McClellan, Reg. No. 29,409

WOLF, GREENFIELD & SACKS, P.C.

Federal Reserve Plaza 600 Atlantic Avenue

Boston, Massachusetts 02210-2206

By: William R. Mc Clel

(617) 646-8000

PART B - FEE(S) TRANSMITTAL

1 -
7
7

Complete and send this form, together with applicable fee(s), to: Mail

OCT 3 1 2005

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks I through 5 should be completed where appropriate all further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as including the patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as including a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)

23628

7590

08/01/2005

WOLF GREENFIELD & SACKS, PC FEDERAL RESERVE PLAZA 600 ATLANTIC AVENUE

11/01/2009 SIBELLYTEX 400006198289779209

01 FC:1501 02 FC:1504 03 FC:8001

1400.00 DP 300.00 DP 30.00 OP Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission
I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Doris A. Champagne	(Depositor's name)
Doris a. Champagne	(Signature)
October 25, 2005	(Date)

!	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	09/779,209	02/08/2001	Michael S. Allen	A0312/7379(RMA)	6630

TITLE OF INVENTION: CACHE SYSTEM WITH DMA CAPABILITIES AND METHOD FOR OPERATING SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	-	\$300	\$1700	11/01/2005
EXA	MINER	ART UNIT		CLASS-SUBCLASS	7	
CHEN	, ALAN S	2182		711-128000	_	
FR 1.363).	ce address or indication of "F	· ·	(1) the na	nting on the patent front page, mes of up to 3 registered pate OR, alternatively,	,woll,	Greenfield & Sac
Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.			
	D RESIDENCE DATA TO E					
PLEASE NOTE: Unles	s an assignee is identified bein 37 CFR 3.11. Completion	elow, no assignee dat of this form is NOT a	ta will app substitute	ear on the patent. If an assig for filing an assignment.	nee is identified below, the	document has been filed for
(A) NAME OF ASSIGN	NEE	(B) I	RESIDEN	CE: (CITY and STATE OR CO	OUNTRY)	
Analog Dev	ices, Inc.	1	Norwoo	d, MA		
ease check the appropria	te assignee category or catego	ries (will not be print	ed on the p	oatent): 🗖 Individual 🖾 (Corporation or other private g	group entity Government
. The following fee(s) are	e enclosed:	4b. F	ayment of	Fee(s):		
Issue Fee		Q	🕯 A check	in the amount of the fee(s) is e	nclosed.	
Publication Fee (No	small entity discount permitte	ed)	Payment	by credit card. Form PTO-203	88 is attached.	1
Advance Order - # o	of Copies10	<u> </u>	The Direction of the Theorem 19 The Theorem 19 The Theorem 19 Theo	ector is hereby authorized become Number 23/2825	charge the raquired ree(s), c	onal, or credit any overpayment, to copy of this form).
_ ° ·	s (from status indicated above SMALL ENTITY status. See) .	_	cant is no longer claiming SM		
			* * *	<u> </u>		cation identified above. the assignee or other party in
Authorized Signature _	William R.	me Clell	on	Date	October 25, 20	05
Typed or printed name	William.R. Mc	Clellan		Registratio	n No. 29,409	
his collection of informat application. Confidential abmitting the completed a	ion is required by 37 CFR 1.3 dity is governed by 35 U.S.C application form to the USPT	11. The information 122 and 37 CFR 1.1 O. Time will vary de	is required 4. This co pending u	to obtain or retain a benefit by llection is estimated to take 12 pon the individual case. Any o	the public which is to file (a minutes to complete, include comments on the amount of	nd by the USPTO to process) ling gathering, preparing, and time you require to complete

this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.